

PATENT  
Docket No. 54407US006  
(formerly 54407USA6B.006)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Scott J. TUMAN et al. ) Group Art Unit: 1762  
Serial No.: 09/822,651 ) Examiner: Elena Tsoy  
Confirmation No.: 9447 )  
Filed: 30 March 2001 )  
For: WEB HAVING DISCRETE STEM REGIONS

RECEIVED  
CENTRAL FAX CENTER

OCT 30 2003

OFFICIAL

FACSIMILE TRANSMISSION TO THE PTO

Assistant Commissioner for Patents  
Attn: Examiner Elena Tsoy  
P.O. Box 1450  
Alexandria, VA 22313-1450

FAX NUMBER: (703) 872-9310  
Total Pages (including cover page): 36 pgs.  
Time: 4:17 p.m. (Central Time)  
(Transmission must be complete by  
midnight eastern time.)

The following papers are being transmitted to the Patent and Trademark Office by facsimile transmission: Amendment and Response (21 pgs); Information Disclosure Statement (2 pgs); 1449 form (1 pg); and 2 documents listed on the 1449 form (11 pgs).

*Please Note: Deposit Account charged \$180.00 for IDS fee.*

Please consider this a PETITION FOR EXTENSION OF TIME for a sufficient number of months to enter these papers and please charge any additional fees or credit overpayment to Deposit Account No. 13-4895.

Mueeting, Raasch & Gebhardt, P.A.

30 Oct. 2003  
Date

By: Matthew W. Adams  
Matthew W. Adams  
Reg. No. 43,459  
Direct Dial (612)305-1227

CERTIFICATE UNDER 37 C.F.R. §1.8: The undersigned hereby certifies that this Facsimile Cover Sheet and the paper(s), as described hereinabove, are being transmitted by facsimile in accordance with 37 CFR §1.6(d) to the Patent and Trademark Office addressed to Assistant Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 30th day of October, 2003, at 4:17 p.m. (Central Time).

30 Oct 2003  
Date

Signature: Rachel Gagliardi-Craban  
Name: Rachel Gagliardi-Craban

If you do not receive all pages, please contact us at (612)305-1220 (ph) or (612)305-1228 (fax).